

STN_o Caplus, Japio, USPATFULL
STN Columbus

(FILE 'HOME' ENTERED AT 18:04:58 ON 30 APR 2007)

FILE 'CAPLUS' ENTERED AT 18:05:05 ON 30 APR 2007

L1 1483251 S ETCH? OR PATTERN? OR REMOV?
L2 3550 S CHECKER?
L3 184 S L1 AND L2
L4 178791 S MASK# OR PHOTOMASK# OR RESIST# OR PHOTORESIST#
L5 18 S L3 AND L4

FILE 'JAPIO' ENTERED AT 18:06:21 ON 30 APR 2007

L6 19252 S HIS
L7 28 S L5

FILE 'USPATFULL' ENTERED AT 18:06:57 ON 30 APR 2007

L8 1941 S L1(P)L2
L9 265 S L4(P)L8
SET HIGH OFF
L10 825409 S SEMICONDUCT? OR WAFER# OR CHIP#
L11 206 S L9 AND L10
SET HIGH ON
L12 40 S L9(P) (FACE# OR ORIENTAT? OR CRYSTAL? OR PLANE#)
L13 16 S L11 AND L12
L14 24 S L12 NOT L13
L15 702914 S (ETCH? OR PATTERN? OR REMOV?)/CLM
L16 110906 S (PHOTORESIST# OR MASK# OR PHOTOMASK# OR RESIST#)/CLM
L17 3331 S CHECKER?/CLM
L18 52 S L15 AND L16 AND L17
L19 36 S L10 AND L18
L20 33 S L19 NOT L12
L21 12 S L20 AND (FACE# OR ORIENTAT? OR CRYSTAL? OR PLANE#)/CLM
L22 21 S L20 NOT L21
SET HIGH OFF
L23 7 S L22 AND (DRAM OR SRAM OR RAM OR MEMORY OR CAPACTIOR?)
SET HIGH ON
L24 7 S L22 AND L23

STN : Caplus Japio, USPATFULL
STN Columbus

(FILE 'HOME' ENTERED AT 16:06:03 ON 30 APR 2007)

FILE 'CAPLUS' ENTERED AT 16:06:13 ON 30 APR 2007

L1 1483251 S ETCH? OR PATTERN? OR REMOV?
L2 2304461 S CRYSTAL? OR PLANE# OR ORIENTATION? OR FACE#
L3 178791 S MASK# OR PHOTOMASK# OR RESIST# OR PHOTORESIST#
L4 6688 S L1 AND L2 AND L3
L5 1208455 S TRENCH? OR HOLE# OR CAVIT? OR VIA#
L6 1327 S L4 AND L5
L7 304935 S GRID? OR RECTANG? OR OVAL? OR SQUARE?
L8 66 S L6 AND L7
L9 4 S L6 AND EXPAND?
L10 70 S L8 OR L9
L11 833663 S WAFER? OR SEMICONDUCT? OR CHIP# OR DRAM OR RAM OR CAPACITOR?
L12 39 S L10 AND L11

FILE 'JAPIO' ENTERED AT 16:09:28 ON 30 APR 2007

L13 46 S L12

FILE 'USPATFULL' ENTERED AT 16:10:09 ON 30 APR 2007

L14 132622 S L1(10A)L2
L15 11586 S L14(P)L1(P)L2(P)L3
L16 2514 S L5(P)L15
L17 256 S L7(P)L16
L18 17 S L16(P)EXPAND?
L19 2 S L17 AND L18
L20 15 S L18 NOT L19
L21 243653 S L1(10A)L5
L22 138 S L17(P)L21
L23 150781 S L1(10A)L3
L24 104 S L22(P)L23
L25 15444 S L3(10A)L7
L26 35 S L24(P)L25
L27 35 S L26 NOT L18
L28 69 S L24(P)(SIDE? OR WALL?)
L29 68 S L24(P)(SIDE# OR SIDEWALL? OR WALL#)
L30 40 S L29 NOT (L27 OR L18)